

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	123	382/268.ccls.	USPAT	OR	OFF	2004/10/20 15:50
S2	127	"sobel filter"	USPAT	OR	OFF	2004/10/20 10:34
S3	160	382/268.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/21 08:56
S4	18	S3 and sobel	US-PGPUB; USPAT	OR	OFF	2004/10/20 15:50
S5	81	"blocking artifact"	US-PGPUB; USPAT	OR	OFF	2004/10/21 08:57
S6	21	S5 and discontinuity	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:51
S7	1440774	image processing	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:51
S8	64549	"image processing"	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:51
S9	1592	S8 and discontinuity	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:52
S10	0	S8 and (discontinuity same detection)	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:52
S11	0	S8 and (discontinuity same detect)	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:52
S12	0	(S8 and discontinuity) same detect\$4	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:52
S13	165	S9 and artifact	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:55
S14	64549	image adj processing	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:55
S15	38	S14 and "artifact detection"	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:55
S16	38	S15	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:57
S17	588	382/266.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:58
S18	54	S17 and artifact	US-PGPUB; USPAT	OR	OFF	2004/10/21 11:58
S19	8	S18 and discontinuity	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:02
S20	107	"discontinuity detection"	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:18
S21	330	382/264.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:19
S22	37	S21 and artifact	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:30

S23	37	"5384849"	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:32
S24	2	"blocking artifact measurer"	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:36
S25	81	"blocking artifact"	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:36
S26	40889	S25 amd discontinuity	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:37
S27	21	S25 and discontinuity	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:04
S28	0	"268".clas.	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:04
S29	30652	"382".clas.	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:04
S30	0	S29 and "block\$3 artifact"	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:05
S31	23892	S29 and block\$3	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:06
S32	940	S31 and artifact	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:06
S33	135	S32 and \$3continuity	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:06
S34	22	S33 and sobel	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:07
S35	23149	"382".clas.	USPAT	OR	OFF	2004/10/21 16:01
S36	35	S35 and "blocking artifact"	USPAT	OR	OFF	2004/10/21 16:01
S37	8	S36 and grid	USPAT	OR	OFF	2004/10/21 16:06
S38	861	S35 and artifact	USPAT	OR	OFF	2004/10/21 16:06
S39	205	S38 and grid	USPAT	OR	OFF	2004/10/21 16:06
S40	15	S39 and discontinuity	USPAT	OR	OFF	2004/10/21 16:09
S41	23149	"382".clas.	USPAT	OR	OFF	2004/10/21 16:09
S42	9	S41 and "discontinuity value"	USPAT	OR	OFF	2004/10/21 17:31
S43	12	detect\$4 adj2 (edge or blockness)with second adj1 (derivative or differential)	USPAT	OR	OFF	2004/10/21 17:37
S44	123	382/268.ccls.	USPAT	OR	OFF	2004/10/21 17:38
S45	1071100	(detect or determine or locate or find)	USPAT	OR	OFF	2004/10/21 17:38
S46	1056297	(block or blocking)	USPAT	OR	OFF	2004/10/21 17:38
S47	2316	(block or blocking) near (artifact or pattern)	USPAT	OR	OFF	2004/10/21 17:39
S48	87	S44 and S45	USPAT	OR	OFF	2004/10/21 17:48
S49	19	S48 and S47	USPAT	OR	OFF	2004/10/22 15:37

S50	123	382/268.ccls.	USPAT	OR	OFF	2004/10/22 15:37
S51	46	"blocking artifact"	USPAT	OR	OFF	2004/10/22 15:38
S52	1056297	(block or blocking)	USPAT	OR	OFF	2004/10/22 15:38
S53	6719	S52 and artifact	USPAT	OR	OFF	2004/10/22 15:38
S54	4851	S53 and determine	USPAT	OR	OFF	2004/10/22 15:39
S55	190	S54 and discontinuity	USPAT	OR	OFF	2004/10/22 15:39
S56	32	S55 and grid	USPAT	OR	OFF	2004/10/22 15:40
S57	274	382/205.ccls.	USPAT	OR	OFF	2004/10/22 15:41
S58	9	S57 and "artifact"	USPAT	OR	OFF	2004/10/22 15:47
S59	23149	"382".clas.	USPAT	OR	OFF	2004/10/22 15:47
S60	647	(block or blocking) same artifact	USPAT	OR	OFF	2004/10/22 15:48
S61	51	S60 and discontinuity	USPAT	OR	OFF	2004/10/22 15:48
S62	4	"6175596"	USPAT	OR	OFF	2004/10/25 08:28
S63	6	"5933542"	USPAT	OR	OFF	2004/10/25 08:39
S64	12	"5920356"	USPAT	OR	OFF	2004/10/25 08:52
S65	4	"5909249"	USPAT	OR	OFF	2004/10/25 08:58
S66	18	"5883983"	USPAT	OR	OFF	2004/10/25 09:23
S67	10	"5852475"	USPAT	OR	OFF	2004/10/25 09:37
S68	17	"5848181"	USPAT	OR	OFF	2004/10/25 09:52
S69	16	"5844614"	USPAT	OR	OFF	2004/10/25 10:17
S70	1	"blocking artifact detection"	USPAT	OR	OFF	2004/10/25 10:17
S71	0	"block\$4 artifact detection"	USPAT	OR	OFF	2004/10/25 10:18
S72	131	"artifact detection"	USPAT	OR	OFF	2004/10/25 10:18
S73	3	S72 and discontinuity	USPAT	OR	OFF	2004/10/25 10:46
S74	18	"5610729"	USPAT	OR	OFF	2004/10/25 11:32
S75	37	"5384849"	USPAT	OR	OFF	2004/10/26 16:13
S76	335	382/176.ccls.	USPAT	OR	OFF	2004/10/26 18:00
S77	43	S76 and contour	USPAT	OR	OFF	2004/10/26 17:11
S78	14	S77 and filter	USPAT	OR	OFF	2004/10/26 16:32
S79	0	S77 and sobel	USPAT	OR	OFF	2004/10/26 16:32
S80	25	S76 and "low pass filter"	USPAT	OR	OFF	2004/10/26 17:26
S81	0	S80 and contour	USPAT	OR	OFF	2004/10/26 17:27
S82	23192	"382"/\$.ccls.	USPAT	OR	OFF	2004/10/26 17:27
S83	14067	(edge or contour) with filter	USPAT	OR	OFF	2004/10/26 17:27
S84	1161	S82 and S83	USPAT	OR	OFF	2004/10/26 17:28
S85	1028	S84 and (block\$4)	USPAT	OR	OFF	2004/10/26 17:29
S86	96	S84 and (blocking)	USPAT	OR	OFF	2004/10/26 17:29
S87	83	S85 and artifact	USPAT	OR	OFF	2004/10/26 17:32

S88	12	S87 and contour	USPAT	OR	OFF	2004/10/26 17:32
S89	23192	"382".clas.	USPAT	OR	OFF	2004/10/26 18:00
S90	500	S89 and sobel	USPAT	OR	OFF	2004/10/26 18:00
S91	324	S90 and filter	USPAT	OR	OFF	2004/10/26 18:00
S92	95	S91 and contour	USPAT	OR	OFF	2004/10/26 18:03
S93	124	382/268.ccls.	USPAT	OR	OFF	2004/10/26 18:04
S94	33	(gradient) same (filter) same (contour)	USPAT	OR	OFF	2004/10/26 18:24
S95	776	382/199.ccls.	USPAT	OR	OFF	2004/10/26 18:24
S96	119	S95 and sobel	USPAT	OR	OFF	2004/10/26 18:25
S97	3	S96 and (artifact with (remov\$5 or detect\$5 or reduc\$5))	USPAT	OR	OFF	2004/10/26 19:13
S98	2340	sobel	USPAT	OR	OFF	2004/10/26 19:14
S99	236	S98 and contour	USPAT	OR	OFF	2004/10/26 19:14
S10 0	106	S99 and gradient	USPAT	OR	OFF	2004/10/26 19:51
S10 1	335	382/176.ccls.	USPAT	OR	OFF	2004/10/26 19:52
S10 2	46	"blocking artifact"	USPAT	OR	OFF	2004/10/27 13:06
S10 3	25	S102 and decoder	USPAT	OR	OFF	2004/10/27 13:23
S10 4	7	S103 and television	USPAT	OR	OFF	2004/10/27 13:30
S10 5	23192	"382".clas.	USPAT	OR	OFF	2004/10/27 13:30
S10 6	46	"blocking artifact"	USPAT	OR	OFF	2004/10/27 13:30
S10 7	11	S106 and television	USPAT	OR	OFF	2004/10/27 13:30
S10 8	7	S107 and decoder	USPAT	OR	OFF	2004/10/27 13:30